

FIG. 1 (PRIOR ART)

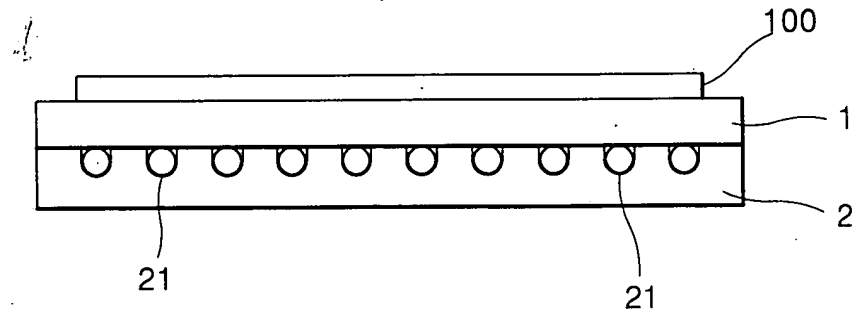


FIG. 2 (PRIOR ART)

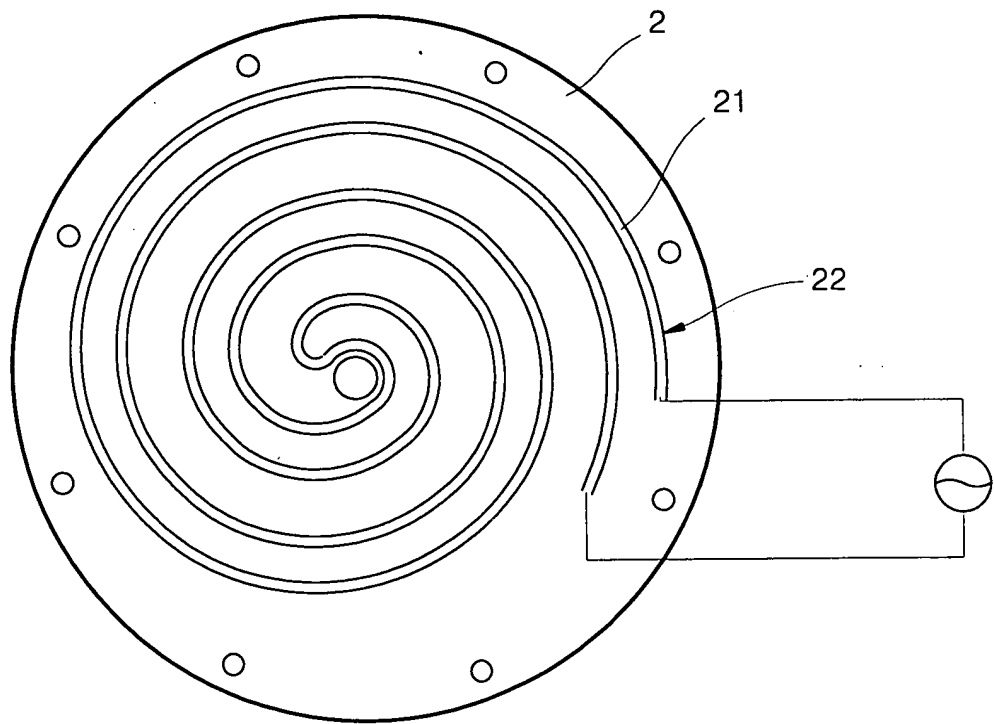


FIG. 3 (PRIOR ART)

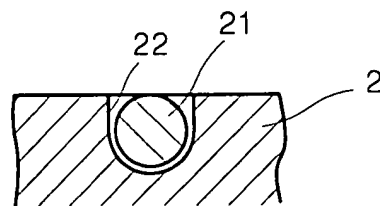
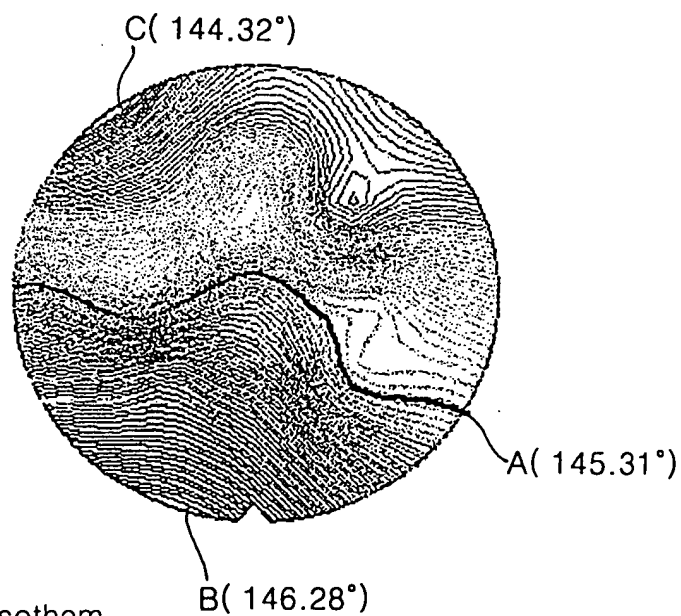


FIG. 4 (PRIOR ART)



0.02° perisotherm  
3/12/99 3:44PM + 10:40.5  
Surface Fil: Type 2, 10mm  
REF=25.43 MIN=144.38 MAX=146.28  
RANGE=1.76 MEAN=145.22 SDEV=0.53  
ROTATION=0.00

FIG. 5 (PRIOR ART)

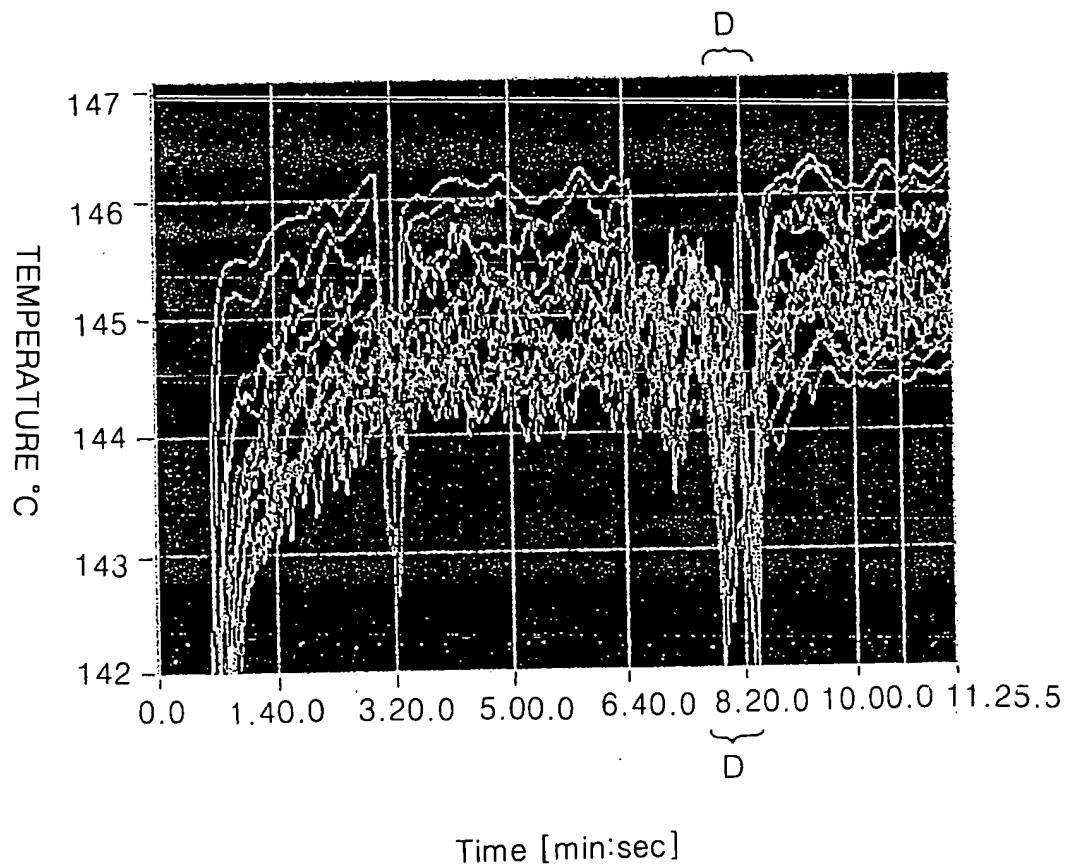


FIG. 6 (PRIOR ART)

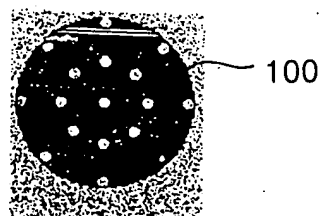


FIG. 7

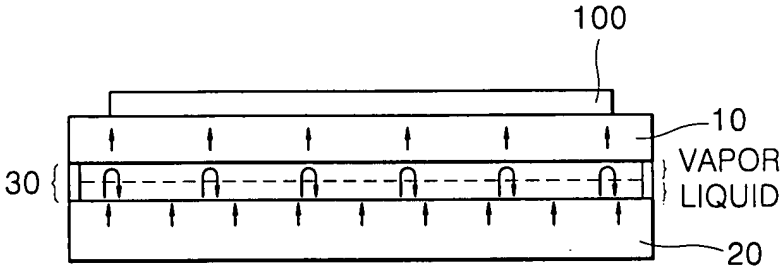


FIG. 8

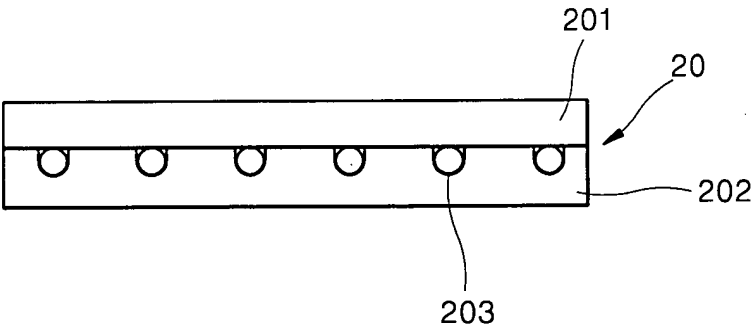


FIG. 9

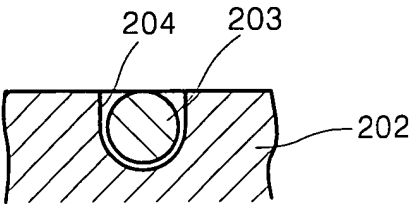


FIG. 10

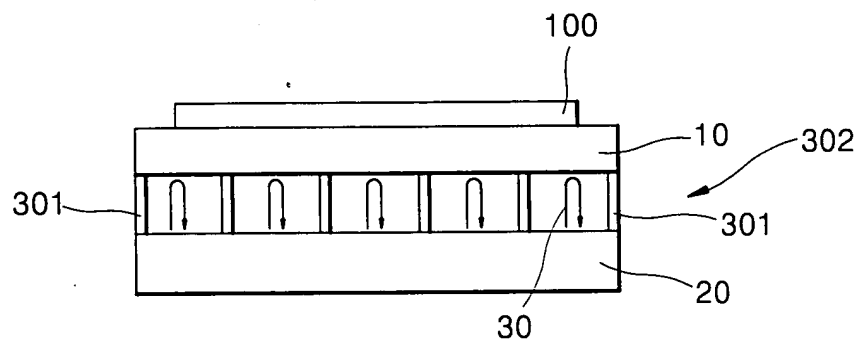


FIG. 11A

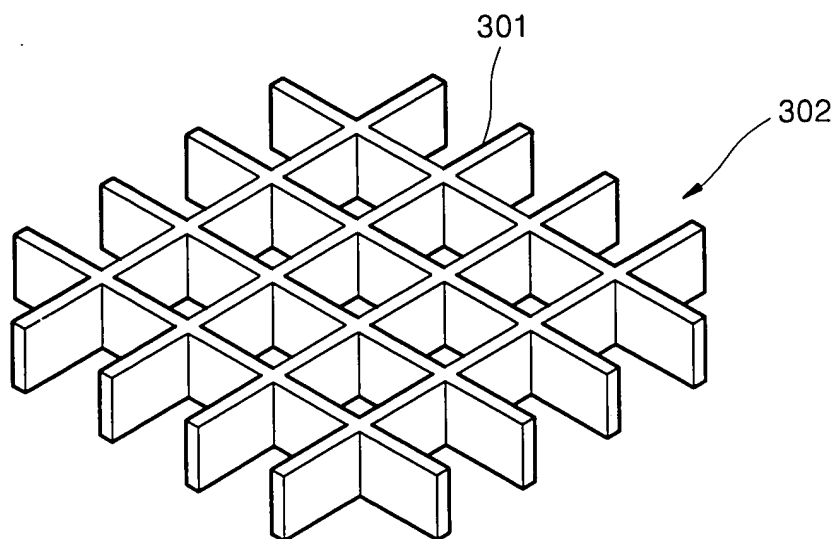


FIG. 11B

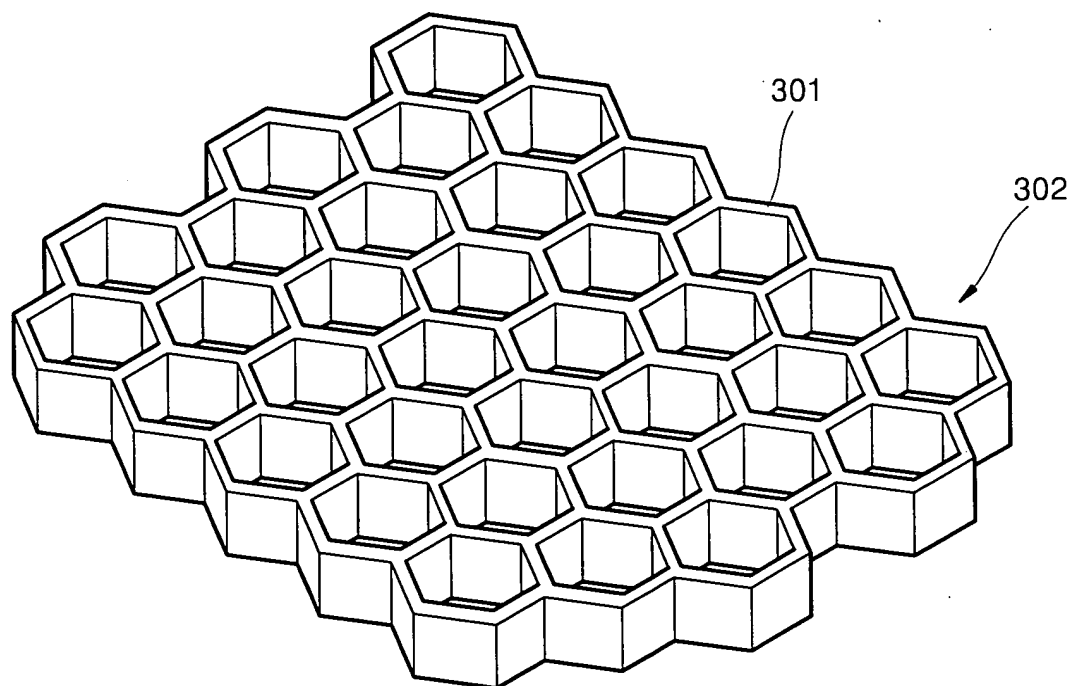


FIG. 12

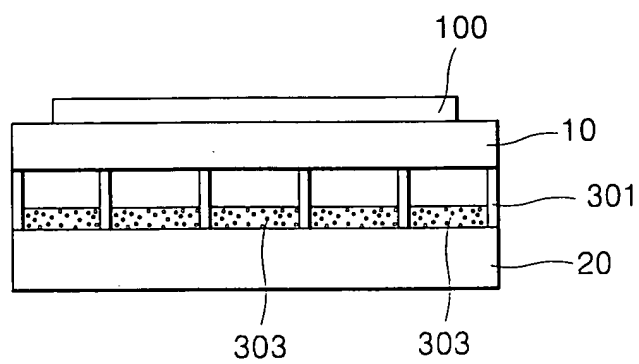


FIG. 13

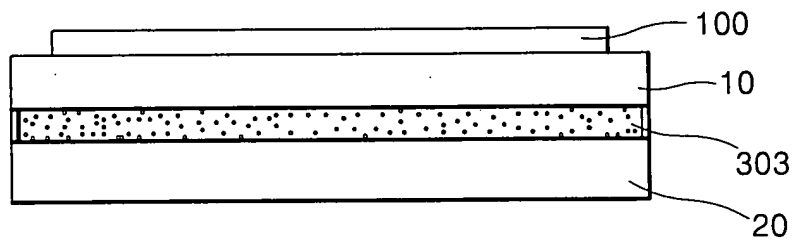


FIG. 14

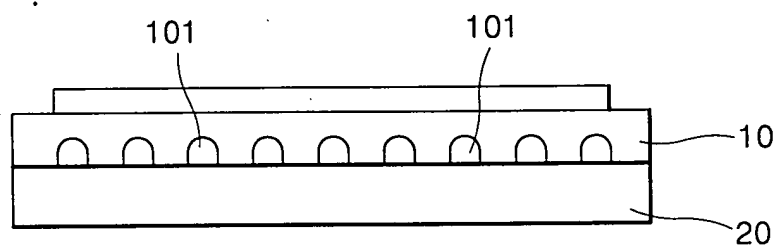


FIG. 15

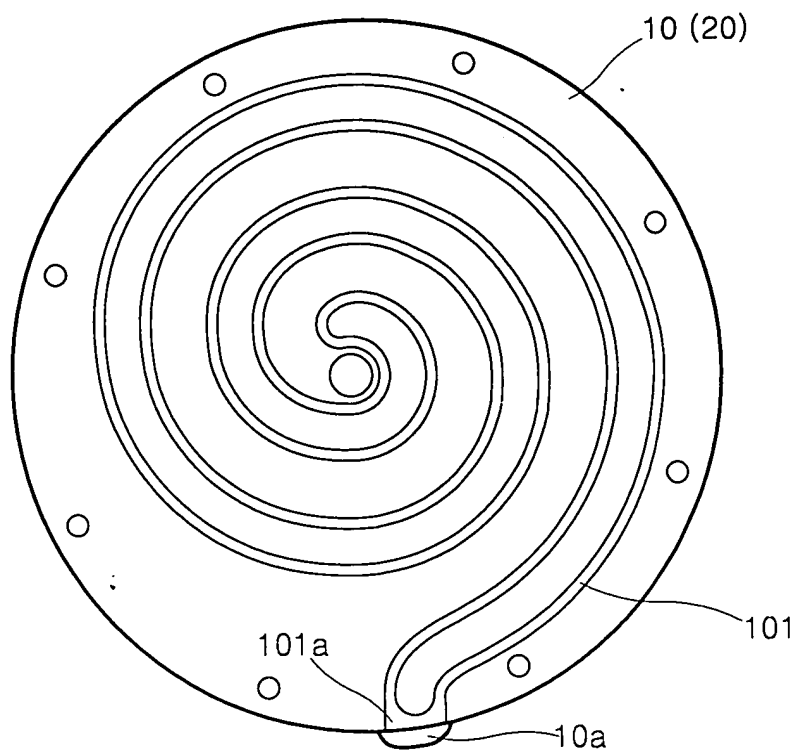


FIG. 16

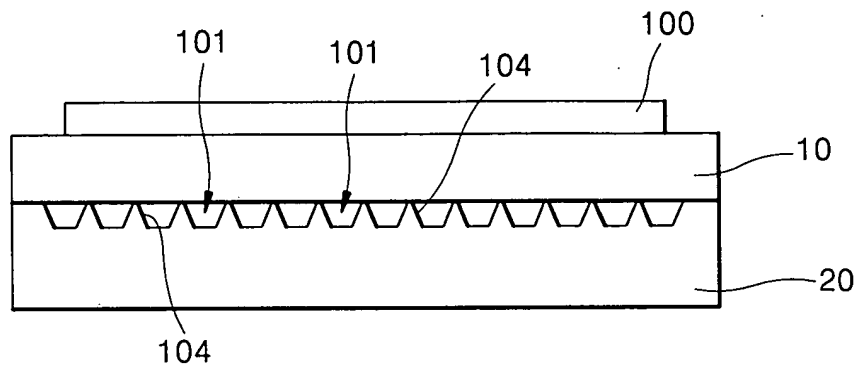


FIG. 17

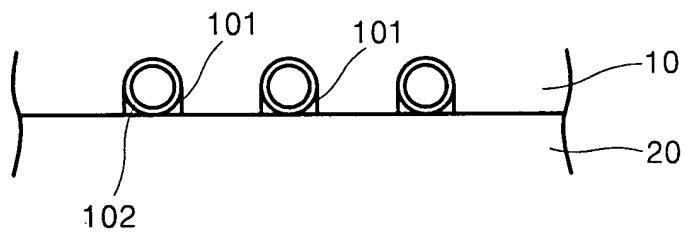


FIG. 18

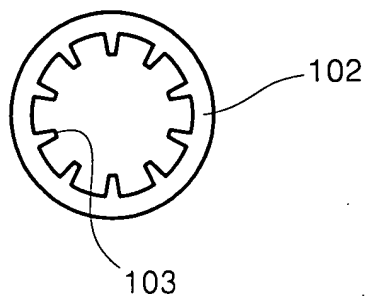
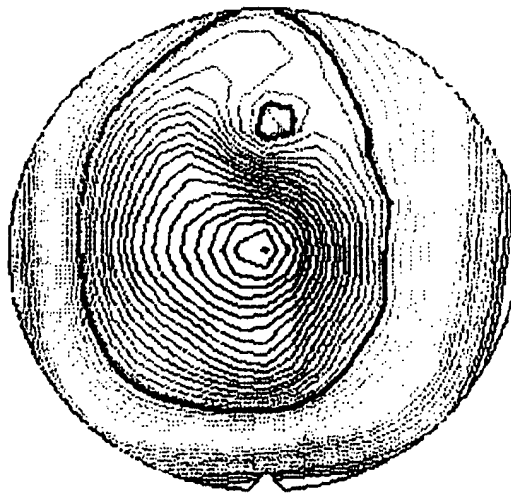


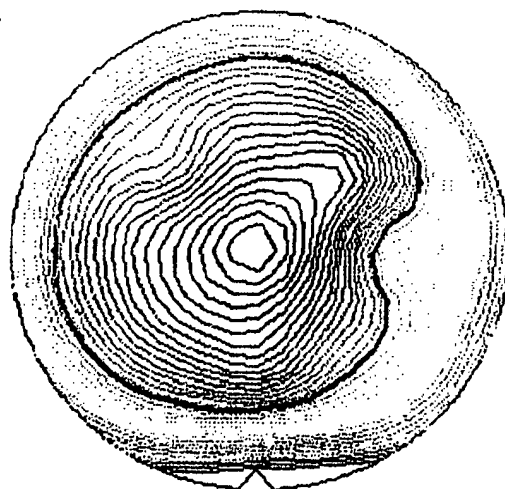


FIG. 19



0.02° per isotherm  
6/28/99 9:31AM + 23:00  
Surface Fil: Type 2, 10 mm  
REF=26.36 MIN=155.28 MAX=156.00  
RANGE=0.73 MEAN=155.60 SDEV=0.20

FIG. 20



0.02° per isotherm  
6/28/99 9:31AM + 24:55  
Surface Fil: Type 2, 10mm  
REF=26.43 MIN=155.26 MAX=155.98  
RANGE=0.72 MEAN=155.63 SDEV=0.19

FIG. 21

